



Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known	
Application Number	10/706,606
Filing Date	November 12, 2003
First Named Inventor	Richard J. Morris et al.
Art Unit	3635
Examiner Name	

Attorney Docket Number 1915.34US02

U.S. PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
(PC)		US-6,357,193	03/19/2002	Morris
		US-5,947,817	09/07/1999	Morris et al.
		US-5,816,014	10/06/1998	Tzeng et al.
		US-5,711,116	01/27/1998	Hasan
		US-5,673,521	10/07/1997	Coulton et al.
		US-5,651,734	07/29/1997	Morris
		US-5,603,657	02/18/1997	Sells
		US-5,427,571	06/27/1995	Sells
		US-5,419,867	05/30/1995	Van Erden et al.
		US-5,349,804	09/27/1994	Van Erden et al.
		US-5,331,783	07/26/1994	Kasner et al.
		US-5,328,407	07/12/1994	Sells
		US-5,319,908	06/14/1994	Van Erden et al.
		US-5,304,095	04/19/1994	Morris
		US-5,242,736	09/07/1993	Van Erden et al.
		US-5,099,627	03/31/1992	Coulton et al.
		US-5,094,041	03/10/1992	Kasner et al.
		US-5,092,225	03/03/1992	Sells
		US-5,054,254	10/08/1991	Sells
		US-5,005,330	04/09/1991	Todisco
		US-4,942,699	07/24/1990	Spinelli
		US-4,843,953	07/04/1989	Sells
		US-4,807,409	02/28/1989	Sells
		US-4,803,813	02/14/1989	Fiterman
		US-3,949,657	04/13/1976	Sells
		US-3,889,892	06/17/1975	Melead
		US-3,185,070	05/25/1965	Smith
(PC)		US-D257,283	10/07/1980	Roberts
(PC)		US-D257,282	10/07/1980	Roberts

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Canfield 4/2/05